Minzan Zuo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8824434/publications.pdf

Version: 2024-02-01

		933447	1058476
15	681	10	14
papers	citations	h-index	g-index
15	15	15	619
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Supramolecular Nanohelix Fabricated by Pillararene-Based Host–Guest System for Chirality Amplification, Transfer, and Circularly Polarized Luminescence in Water. CCS Chemistry, 2022, 4, 3426-3439.	7.8	15
2	Tetraphenylethylene-embedded pillar[5] arene-based orthogonal self-assembly for efficient photocatalysis in water. Beilstein Journal of Organic Chemistry, 2022, 18, 429-437.	2.2	10
3	Tetraphenylethylene-embedded [1 ₅]paracyclophanes: AlEgen and macrocycle merged novel supramolecular hosts used for sensing Ni ²⁺ ions. Chemical Communications, 2022, 58, 6196-6199.	4.1	9
4	Orthogonal Design of Supramolecular Prodrug Vesicles via Water-Soluble Pillar[5] arene and Betulinic Acid Derivative for Dual Chemotherapy. ACS Applied Bio Materials, 2022, 5, 3320-3328.	4.6	14
5	Role of Functionalized Pillararene Architectures in Supramolecular Catalysis. Angewandte Chemie - International Edition, 2021, 60, 9205-9214.	13.8	75
6	Role of Functionalized Pillararene Architectures in Supramolecular Catalysis. Angewandte Chemie, 2021, 133, 9289-9298.	2.0	8
7	Orthogonal Design of a Water-Soluble <i>meso</i> -Tetraphenylethene-Functionalized Pillar[5]arene with Aggregation-Induced Emission Property and Its Therapeutic Application. ACS Applied Materials & amp; Interfaces, 2021, 13, 37466-37474.	8.0	51
8	Insight into functionalized-macrocycles-guided supramolecular photocatalysis. Beilstein Journal of Organic Chemistry, 2021, 17, 139-155.	2.2	20
9	A Supramolecular Artificial Lightâ€Harvesting System with Two‧tep Sequential Energy Transfer for Photochemical Catalysis. Angewandte Chemie - International Edition, 2020, 59, 10095-10100.	13.8	204
10	A Supramolecular Artificial Lightâ€Harvesting System with Twoâ€Step Sequential Energy Transfer for Photochemical Catalysis. Angewandte Chemie, 2020, 132, 10181-10186.	2.0	35
11	Macrocycles-assisted polymeric self-assemblies fabricated by host–guest complexation and their applications. Materials Advances, 2020, 1, 2646-2662.	5.4	10
12	Dual acid-responsive bola-type supramolecular vesicles for efficient intracellular anticancer drug delivery. Journal of Materials Chemistry B, 2019, 7, 3944-3949.	5.8	34
13	Insulin Delivery Platforms: Multiresponsive Supramolecular Theranostic Nanoplatform Based on Pillar[5]arene and Diphenylboronic Acid Derivatives for Integrated Glucose Sensing and Insulin Delivery (Small 38/2018). Small, 2018, 14, 1870176.	10.0	0
14	Full-Color Tunable Fluorescent and Chemiluminescent Supramolecular Nanoparticles for Anti-counterfeiting Inks. ACS Applied Materials & Samp; Interfaces, 2018, 10, 39214-39221.	8.0	137
15	Multiresponsive Supramolecular Theranostic Nanoplatform Based on Pillar[5]arene and Diphenylboronic Acid Derivatives for Integrated Glucose Sensing and Insulin Delivery. Small, 2018, 14, e1801942.	10.0	59